

Message

**From:** Frithsen, Jeff [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E3743BD6F3C345BAAAE407C1D6F78E92-FRITHSEN, JEFF]  
**Sent:** 5/16/2019 8:52:50 PM  
**To:** Morris, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55c34872e6ea40cab78be910aec63321-Morris, Jeff]; Henry, Tala [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8bfc0a617a4a43baa8856541c70622be-THENRY02]; Stedeford, Todd [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=813567780f554c19a41260466a18d3d8-Stedeford, Todd]  
**CC:** Fleming, Megan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=14b4c2e10bf84f1fa9a3f91f5ca1c4c0-Fleming, Megan]; Hines, Ronald [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=464f333922cc4aa68db2a1677122ab58-Hines, Ronald]  
**Subject:** ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental toxicity, developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS  
**Attachments:** 20190409\_All Figures\_HighRes.pdf; 20190409\_All Supp Figures\_HighRes.pdf; 20190409\_Supplemental Methods and Figure Legends.docx; 20190409\_Supplemental Tables.xlsx; 20190507\_Gaballah\_PFAS manuscript\_NHEERL Fact Sheet.docx; 20190516\_GX1.docx; ORD\_030638 Gabalah OW Transmittal Form.docx; ORD\_030638 Gabalah OW Transmittal Form.docx

Colleagues:

ORD has been busy!

## Ex. 5 Deliberative Process (DP)

We ask for your comments by COB Thursday, May 30.

Please provide any comments you might have and let me know should you have any questions. Thanks in advance!

Jeff

Jeffrey B. Frithsen, Ph.D.  
National Program Director  
Chemical Safety for Sustainability Research Program  
Office of Research and Development (8101R)  
202-564-3512 (office phone)

Ex. 6 Personal Privacy (PP)

**From:** Hines, Ronald  
**Sent:** Thursday, May 16, 2019 4:34 PM  
**To:** Rodan, Bruce <[rodan.bruce@epa.gov](mailto:rodan.bruce@epa.gov)>; Gillespie, Andrew <[Gillespie.Andrew@epa.gov](mailto:Gillespie.Andrew@epa.gov)>

**Cc:** Fleming, Megan <[Fleming.Megan@epa.gov](mailto:Fleming.Megan@epa.gov)>; Cascio, Wayne <[Cascio.Wayne@epa.gov](mailto:Cascio.Wayne@epa.gov)>; Fisher, Bill <[Fisher.William@epa.gov](mailto:Fisher.William@epa.gov)>; Saterson, Kathryn <[Saterson.Kathryn@epa.gov](mailto:Saterson.Kathryn@epa.gov)>; Franzosa, Jill <[Franzosa.Jill@epa.gov](mailto:Franzosa.Jill@epa.gov)>; Jones, Marjorie <[Jones.Marjorie@epa.gov](mailto:Jones.Marjorie@epa.gov)>  
**Subject:** ADVANCE NOTIFICATION - ORD-030638 Gaballah et al. PFAS Toxicity in Zebrafish

Good afternoon Bruce,

## Ex. 5 Deliberative Process (DP)

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Ex. 6 Personal Privacy (PP)